

à	z negrav	Attorney's Docket No. 003300-761					
	IN THE UNITED STATE	ES PATENT AND TRADEMARK OFFICE					
In re Paten	t Application of)					
Mårten AR	MGARTH et al.	Group Art Unit: 2814					
Application	No.: 10/091,419	Examiner: Aneta B. Cieslewicz					
Filed: Ma	arch 7, 2002	Confirmation No.: 8888					
For: EL	ECTROCHEMICAL DEVIC	CE)					
		ON DISCLOSURE STATEMENT ANSMITTAL LETTER					
P.O. Box 1	ner for Patents .450 , VA 22313-1450						
Sir:							
	closed is an Information Disc tified patent application.	losure Statement and accompanying form PTO-1449 for the					
[]	No additional fee for su	bmission of an IDS is required.					
[X]	The fee of \$180.00 (180	The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
[]	A statement under 37 C	F.R. § 1.97(e) is also enclosed.					
[]		A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.					
[X]	Charge \$ 180.00	to Deposit Account No. 02-4800 for the fee due.					
[]	A check in the amount of	of \$ is enclosed for the fee due.					
1.17 and 1.		ed to charge any appropriate fees under 37 C.F.R. §§ 1.16, his paper, and to credit any overpayment, to Deposit bmitted in duplicate.					
		Respectfully submitted,					
		Burns, Doane, Swecker & Mathis, L.L.P.					
Date: <u>De</u>	cember 17, 2003	By: Deborah H. Yellin Registration No. 45,904					
P.O. Box 1 Alexandria (703) 836-6	, Virginia 22313-1404						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Mårten ARMGARTH et al.) Group Art Unit: 2814
Application No.: 10/091,419) Examiner: Aneta B. Cieslewicz
Filed: March 7, 2002) Confirmation No.: 8888
For: ELECTROCHEMICAL DEVICE)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c) the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee in the amount of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

12/22/2003 MGEBREM1 00000055 024800 10091419

Respectfully submitted,

By:

01 FC:1806

180.00 DA

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 17, 2003

Deborah H. Yellin Question No. 45,904

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SHEET 1 OF 1

Substitute for forms 1449A/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT No. 003300-761	APPLICATION NO. 10/091,419
APPLICANT Mårten ARMGARTH et al.	
FILING DATE	GROUP
 March 7, 2002	2814

		U	.S. PATENT DOCU	MENTS		
Examiner Initials	Document Number	Kind Code (if known)	Name o of	f Patentee or A Cited Docume	Applicant ent	Issue/Publication Date (MM-DD-YYYY)
Examiner	Document	FOR Kind Code	EIGN PATENT DOC		of Publication	Translation
Initials	Number 517 720	(if known)	Country SWEDEN	(MM	-DD-YYYY) -09-1998	Yes No Abstract only
		NON PAT	TENT LITERATURE	DOCUMEN	ITS	
Examiner Initials	item (boo CHAO et al., "Chara Device Employing a	k, magazine, journ cterization of a "So Poly(vinyl alcohol)	in CAPITAL LETTERS), t al, serial, symposium, cat publisher, city and/or cou lid-State" Polyaniline-Bas /Phosphoric Acid Solid-St Washington, D.C., USA	alog, etc.), dat intry where put ed Transistor:	e, page(s), volume- olished. Water Vapor Depe	
xaminer	İ	-		Date		